

IN THE CLAIMS

1-21. (Previously Cancelled)

22. (Currently Amended) A fitting for providing a substantially fluid-tight seal between an opening in a chamber wall and a pipe passing through said opening, said fitting comprising:

- (i) a tubular sleeve adapted to pass through the opening in the chamber wall and further adapted to allow the pipe to pass through the sleeve;
- (ii) a flange, extending radially outwardly from the sleeve, a first surface of the flange being configured to contact the chamber wall around substantially the whole circumference of the opening and over substantially the whole first surface of the flange;
- (iii) an energy transfer means incorporated in the flange and situated adjacent to the first surface of the flange, said energy transfer means being adapted to heat the first surface of the flange in order to form a substantially fluid tight seal between the wall and the flange;

wherein ~~characterized in that~~ the tubular sleeve extends from both sides of the flange such that, in use, the fitting can be positioned in one position on the inside of the chamber wall and in a reversed, alternative position, can be positioned on the outside of the chamber wall, ~~and in that the fitting is substantially~~ being rigid and ~~in that the first surface of the flange is a substantially~~ being a rigid, flat, planar surface.

23. (Previously Added) A fitting according to claim 22, in which the first surface comprises a fusible material which, when heated via the energy transfer means, at least partially melts, causing the fitting and the wall to be fused together.

24. (Currently Amended) A fitting according to Claim 22, in which the energy transfer means comprises conduction means for conducting an electric current, said conduction means in use being heated by the current; to cause said heating of the first surface.

25. (Currently Amended) A fitting according to Claim 22, in which the fitting is adapted for use with a wall which is of a material which is not suitable for being attached to the fitting by electrofusion, the first surface of the fitting incorporating an adhesive of a type which is activated by heat, wherein the heating of the first surface by the energy transfer means activates the adhesive and thereby bonds the fitting to the wall; ~~said adhesive being a member selected from the group consisting of a thermoplastic, thermoset, cross-linking and pressure sensitive adhesive.~~

26. (Previously Added) A fitting according to Claim 25, in which the adhesive is selected from a thermoplastic, thermoset, cross-linking or pressure sensitive adhesive.

27. (Currently Amended) A fitting according to Claim 24, in which the ~~conduction~~ energy transfer means comprises a heating wire which is embedded within the first surface.

28. (Previously Added) A fitting according to Claim 22, in which the sleeve is of a substantially circular cross-section, and the flange is radial.

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29. (Currently Amended) A fitting according to Claim 24, in which the fitting includes terminals for connecting the ~~conduction~~ energy transfer means to a current supply.

30. (Currently Amended) A fitting according to Claim 22, wherein the fitting further comprises a sealing member or boot adapted to form a fluid tight seal between the sleeve and the pipe and which is secured to the tubular sleeve by mounting over one of the tubular extensions of the tubular sleeve.

31. (Currently Amended) A fitting according to Claim 30, in which the sealing member or boot is resilient, and ~~there is provided clamping means for clamping the tubular sleeve is adapted to receive the sealing member to at least one of said pipe and said~~ boot on either of the tubular extensions of the tubular sleeve.

32. (Currently Amended) A method of forming a seal between an opening in a chamber wall and a pipe passing through said opening, the method comprising the steps of:

(a) applying a fitting to the pipe, said fitting comprising:

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- (i) a tubular sleeve adapted to pass through the opening in the chamber wall and further adapted to allow the pipe to pass through the sleeve;
 - (ii) a flange, extending radially outwardly from the sleeve, a first surface of the flange being configured to contact the chamber wall around substantially the whole circumference of the opening and over substantially the whole first surface of the flange;
 - (iii) an energy transfer means incorporated in the flange and situated adjacent to the first surface of the flange, said energy transfer means being adapted to heat the first surface of the flange in order to form a substantially fluid tight seal between the wall and the flange;

characterized in that the tubular sleeve extends ~~from~~ from both sides of the flange such that, in use, the fitting can be positioned in one position on the inside of the chamber wall and in a reversed, alternative position, can be positioned on the outside of the chamber wall, and in that the fitting is

substantially rigid and in that the first surface of the flange is a substantially rigid, flat, planar surface;

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- (a) applying energy to the energy transfer means and thereby heating the first surface to cause the fitting to become fused or bonded to the chamber wall in a fluid tight manner;
 - (b) applying a sealing member to form a fluid tight seal between the sleeve and the pipe.

33. (Previously Added) A method according to Claim 32, in which the energy transfer means comprises conduction means for conducting an electric current, said conduction means in use being heated by the current to cause said heating of the first surface.

34. (Currently Amended) A method according to Claim 32, in which the materials constituting the wall and the first surface are such that ~~the~~ their surfaces are fused together by a process of electrofusion.

35. (Previously Added) A method according to Claim 32, in which the method also includes providing an adhesive which is activated by said heating to cause the fitting to be bonded to the wall.

36. (Previously Added) A method according to Claim 32, in which an adhesive is incorporated into the first surface on the flange.

37. (Previously Added) A method according to Claim 32, in which the wall comprises a manhole chamber wall for a subterranean fuel tank.

38. (New) A subterranean fuel tank having a manhole chamber with a manhole chamber wall and having fuel conveying pipework in fluid communication with the fuel tank and extending into the chamber through an opening in the chamber wall, through the chamber and out of the chamber so that fuel is not released into the manhole chamber, there being provided in the chamber wall a fitting for providing a substantially fluid-tight seal between the opening in the chamber wall and a pipe of the pipework passing through said opening to seal against water from leaking into the manhole chamber to seek to maintain the manhole chamber substantially free of water, said fitting comprising:

- (i) a tubular sleeve adapted to pass through the opening in the chamber wall and further adapted to allow the pipe to pass through the sleeve;
- (ii) a flange, extending radially outwardly from the sleeve, a first surface of the flange being configured to contact the chamber wall around substantially the whole circumference of the opening and over substantially the whole first surface of the flange;

- (iii) an energy transfer means incorporated in the flange and situated adjacent to the first surface of the flange, said energy transfer means being adapted to heat the first surface of the flange in order to form a substantially fluid tight seal between the wall and the flange;

the tubular sleeve extending from both sides of the flange, the fitting being rigid and the first surface of the flange being a rigid, flat, planar surface.

39. (New) A fuel pump having a sump chamber with a sump chamber wall and having fuel conveying pipework in fluid communication with the pump and extending into the chamber through an opening in the chamber wall, through the chamber and out of the chamber, there being provided in the chamber wall a fitting for providing a substantially fluid-tight seal between the opening in the chamber wall and a pipe of the pipework passing through said opening, said fitting comprising:

- (i) a tubular sleeve adapted to pass through the opening in the chamber wall and further adapted to allow the pipe to pass through the sleeve;
- (ii) a flange, extending radially outwardly from the sleeve, a first surface of the flange being configured to contact the chamber wall around substantially the whole circumference of the opening and over substantially the whole first surface of the flange; and
- (iii) an energy transfer means incorporated in the flange and situated

adjacent to the first surface of the flange, said energy transfer means
being adapted to heat the first surface of the flange in order to form a
substantially fluid tight seal between the wall and the flange;

the tubular sleeve extending from both sides of the flange, the fitting being rigid and
the first surface of the flange being a rigid, flat, planar surface.

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